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	U.S. PATENT DOCUMENTS						
Examiner	Cite	U.S. Patent Document		Name of Patentee or Applicant	Date of Publication of	Pages, Columns, Lines, Where Relevant	
Initials*	No.1		nd Code ² known)	of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	
Ama	AA	5,187,162		Marangos et al.	02-16-1993		
Ama		5,681,744	1 1	Greenstein	10-28-1997		

	FOREIGN PATENT DOCUMENTS									
			Foreign Patent Doo	cument			Pages, Columns, Lines,	Т		
Examiner Initials*	Cite No.1	Office ³	Number ⁴	Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	T⁵		
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		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
-Ama	CAZ	Bu et al., "Two Human Glutamate Decarboxylases, 65-kDa GAD and 67-kDa GAD, Are Each , Encoded by a Single Gene," Proc. Natl. Acad. Sci. USA, vol. 89, 2115-2119 (March 1992);	
)	CB /	Cao et al., "High-Titer, Wild-Type Free Recombinant Adeno-Associated Virus Vector Production Using Intron-Containing Helper Plasmids," <i>Journal of Virology</i> , vol. 74, no. 24, 11456-11463 (December 2000);	
	CC	Celada et al., "Gabaergic Control of Rat Substantia Nigra Dopaminergic Neurons: Role of Globus Pallidus and Substantia Nigra Pars Reticulata," Neuroscience, vol. 89, no. 3, 813-825 (1999);	
	CD /	During et al., "Peroral Gene Therapy of Lactose Intolerance Using an Adeno-Associated Virus Vector," Nature Medicine, vol 4, no. 10 (October 1998);	
	CE /	Kotin, Robert M., "Prospects for the Use of Adeno-Associated Virus as a Vector for Human Gene Therapy," Human Gene Therapy, vol. 5, 793-801 (1994);	
	CF /	Linderfors, Nils, "Dopaminergic Regulation of Glutamic Acid Decarboxylase mRNA Expression and GABA Release in the Striatum: A Review," <i>Prog. Neuro-Psychopharmacol & Biol. Psychiatry</i> , vol. 17, 887-903 (1993);	
	CG/	Martin et al., "Are GAD ₆₅ and GAD ₆₇ Associated with Specific Pools of GABA in Brain?" Perspectives on Developmental Neurobiology, vol. 5, 119-129 (1998);	
	CH/	Miller et al., "The Central Medial Necleus: Thalamic Site of Seizure Regulation," Brain Research, vol. 508, 297-300 (1990);	
	CI	Schenk et al., "Immunization with Amyloid-β Attenuates Alzheimer-Disease-Like Pathology in the PDAPP Mouse," Nature, vol. 400, 173-177 (July 1999);	
V	Cl	Veliskova et al., "Subthalamic Nucleus: A New Anticonvulsant Site in the Brain," Neuroreport, vol. 7, no. 11, 1786-1788 (1996); and	
Ama	CK/	Xu et al., "Is the Anticonvulsant Effect of Substantia Nigra Infusion of Gama-Vinyl-GABA (GVG) Mediated by the GABA _A Receptor in Rat Pups?" Developmental Brain Research, vol. 59, 17-21 (1991).	

Examiner Signature Anne-Marie Falk	Date Considered 3/20/03
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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	U.S. PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant				
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	FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶				
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	OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
4m2	CL /	Robert, JJ et al. "Adenovirus-Mediated Transfer of a Functional GAD Gene Into Nerve Cells: Potential For The Treatment of neurological Diseases" Gene Therapy, Vol. 4, No. 11, pgs. 1237-1245 (1997)					
	CM 🗸	Mi, Jie et al. "Recombinant Aden-Associated Virus (AAV) Drives Constitutive Production of Glutamate Decarboxylase In Neural Cell Lines" Journal of Neuroscience Research, Vol. 57, pgs. 137-148 (1999);					
1	CN /	New, Kent et al. "Novel Synthesis and Release of GABA In Cerebellar Granule Cell Cultures After Infection With Defective Herpes Simplex Virus Vectors Expressing Glutamic Acid Decarboxylase" Molecular Brain Research, Vol., pgs. 121-135 (1998);					
4ma	co /	Navarro, V. et al. "Efficient Gene Transfer and Long-Term Expression In Neurons Using A Recombinant Adenovirus With A neuron-Specific Promoter" Gene Therapy, Vol. 6, pgs. 1884-1892 (1999)					

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ſ	Examiner Signature	Anne-marie	Date Considered	3/20/0	3

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